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# CONSOLIDATED TRANSLATION SURVEY

Number 116

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CONSOLIDATED TRANSLATION SURVEY

FOR AUGUST 1967

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## CONSOLIDATED TRANSLATION SURVEY

### PREFACE

This survey is prepared monthly from lists received through the cooperation of US government agencies and includes universities, research institutions, and commercial translation organizations. It is a compilation of projects completed or started during the preceding month.

Translations are listed by area and subject category. Scientific projects are grouped as a section regardless of geographic area. Title in English, author, foreign language title of source of material, date of publication, and publication identification of the completed project are given when available. Tables of contents of journals translated cover-to-cover are reproduced from the current publications.

Projects in process, i.e., not completed as of the date of this survey, are noted with an asterisk (\*), and when available, a project-control or "in-process" number is noted in parentheses following the title. Certain details may be unavailable on such projects. New projects in process are not listed again until they are completed.

An index to authors of items in this issue is provided at the end of the survey.

Scientific and technical translations are grouped according to the COSATI subject category list except for military science and ordnance items which are listed under "military" in the appropriate geographic areas.

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ABC - Atomic Energy Commission (see CFSTI)

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Department of Air Force  
Assistant Chief of Staff, Intelligence  
ATTN: AFCIN-3D  
Washington 25, D. C.

AFCRL Res Lib

Air Force Cambridge Research Laboratories  
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Bedford, Massachusetts  
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AGI

American Geological Institute  
AGI Translations Office  
2101 Constitution Avenue, NW  
Washington, D. C. 20000

AGU

American Geophysical Union  
1515 Massachusetts Avenue NW  
Washington, D. C. 20005

AIP

American Institute of Physics  
335 East 45th Street  
New York, New York 10017

Amer Math Soc

American Mathematical Society  
190 Hope Street  
Providence 6, Rhode Island

ANL - Argonne National Laboratory, Illinois  
(see AEC)

APL/JHU

The Johns Hopkins University  
Applied Physics Laboratory  
8621 Georgia Avenue  
Silver Spring, Maryland 20910

ATD - Aerospace Technology Division (see Library  
of Congress)

ATS

Associated Technical Services, Incorporated  
P. O. Box 271  
East Orange, New Jersey 07017

BISI

British Iron and Steel Industry Translation Service  
The Iron and Steel Institute  
4 Grosvenor Gardens  
London, S.W. 1, England

CB

Consultants Bureau Enterprises, Incorporated  
227 West 17th Street  
New York, New York 10011

CFSTI

Clearinghouse for Federal Scientific and  
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Technical Services)  
Port Royal and Braddock Roads  
Springfield, Virginia 22151

DIA

Defense Intelligence Agency  
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Rochdale House, Theobolds Road  
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FP

The Faraday Press, Incorporated  
84 Fifth Avenue  
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FSTC

Defense Documentation Center  
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FTD - Foreign Technology Division (see AF)

HB

Henry Bratcher Technical Translations  
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HEW - See NIH

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Department of Interior, Room 8015  
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**NSJ - See AEC**

**ONI - Office of Naval Intelligence (see Navy)**

**ORNL - Oak Ridge National Laboratory (see AEC)**

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PG

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McLean, Virginia

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11 Bleecker Street  
New York, New York 10012

Rand Corp

Rand Corporation  
ATTN: Publications Office  
1700 Main Street  
Santa Monica, California

SLAC - Stanford Linear Accelerator Center  
(see AEC)

Sci & Tech Info Facility

Scientific & Technical Information Facility  
National Aeronautics and Space Administration  
Goddard Space Flight Center  
Contract No NAS-5-12487

UCRL

University of California  
Lawrence Radiation Laboratory  
Livermore, California  
(see AEC)

Economic

The Establishment of Monthly Salaries for Electricians Working in Sovkhozes, 5 pp.  
RUSSIAN, per, Bulleten Gosudarstvennyy Komitet Soveta Ministrov SSSR Po Voprosam Truda i Zarabotnoy Platly, No 5, 1967, pp. 14-16.  
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RUSSIAN, per, Bulleten' Stroitel'noy Tekhniki, No. 5, May 1967, pp. 1-3.  
JPRS 41745

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JPRS 41745

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JPRS 41745

Working Capital, by A. M. Birman, 6 pp.  
RUSSIAN, monograph, Ekonicheskaya Entsiklopediya: Promyshlennost' i Stroitel'stvo, Vol II, 1964, pp. 163-166.  
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RUSSIAN, np, Ekonicheskaya gazeta, No. 21, May 1967, pp. 45-46.  
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RUSSIAN, per, Ekonicheskaya Gazeta, No. 22, June 1967, pp. 14-15.  
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Planning Sovkhoz Production under the Condition of Full Cost Accounting, by V. Avramov, 6 pp.  
RUSSIAN, np, Ekonomicheskaya gazeta, No. 26, June 1967, p. 34.  
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Review of the Book by Wm. Baumol, Economic Theory and Operational Research, by A. M. Matlin, 7 pp.  
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Soviet "New Economy" Exemplified in Leningrad Machine-Tool Plant, by M. Korolev, 5 pp.  
RUSSIAN, np, Pravda, 10 June 1967, p. 2.  
JPRS 41796

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RUSSIAN, bk, Promyslovye Delo, 1964, 464 pp.  
\*CFSTI TT 67-59062

Urgent Need for Improved Road Facilities Expressed, by G. Zub, 6 pp.  
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The Relationship between the Social-Cultural Development of the Regions and Their Economic Development, by Dumitru Mares, 18 pp.  
HUMANIAN, per, Revista de Statistica, Vol. 16, No. 3, Mar 1967, p. 58-69.  
JPRS 41536

To Develop Ship-Repairing Bases in the Karelian ARRS, by I. S. Makhan'kov.  
RUSSIAN, per, Rybnoe Khoz, No 11, 1964, pp 82-83.  
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USSR  
Economic (Contd)

Stopper-Hook - a New Device for Trawling, by V. P. Lukin,  
RUSSIAN, per, Rybnoe Khoz, Vol XL, No 12, 1964, pp 51-54.  
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Cost Analysis of Production on Refrigerated Fishing Vessels, by Yu. L. Korotkov.  
RUSSIAN, per, Rybnoe Khoz, Vol 41, No 8, 1965, pp 72-75.  
Dept of Interior  
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The Improvement of Cost Accounting in the Fish Industry, by I. Anukhin.  
RUSSIAN, per, Rybnoe Khoz, Vol 41, No 8, 1965, pp 76-77.  
Dept of Interior  
Fish and Wildlife Service  
BCF, Bureau of Foreign Fisheries

Certain Problems of Location in the Fish-Processing Industry of the Caspian Basin, by V. K. Kiselev.  
RUSSIAN, per, Rybnoe Khoz, Vol 41, No 8, 1965, pp 80-81.  
Dept of Interior  
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BCF, Bureau of Foreign Fisheries

Commercial Fisheries Potential of the Atlantic, by A. N. Probatov, B. I. Mikheyev.  
RUSSIAN, per, Rybnoe Khoz, Vol 41, No 9, 1965, pp 3-5.  
Dept of Interior  
Fish and Wildlife Service  
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Results of the Activity of Fish Breeding Enterprises in 1964, by L. V. Polikashin, A. A. Kozlov.  
RUSSIAN, per, Rybnoe Khoz, Vol 41, No 9, 1965, pp 9-11.  
Dept of Interior  
Fish And Wildlife Service  
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The Planning of Work Programs and Labor Costs on Refrigerated Cargo Vessels, by Yu. V. Minayev.  
RUSSIAN, per, Rybnoe Khoz, Vol 41, No 9, 1965, pp 84-86.  
Dept of Interior  
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Improving the Cost Estimates and Cost Accounting of Fishing Kolkhozes, by I. V. Mityayev.  
RUSSIAN, per, Rybnoe Khoz, Vol 41, No 9, 1965, pp 86-87.  
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Commercial Fisheries Potential of the Atlantic, by A. N. Probatov, B. I. Mikheyev.  
RUSSIAN, per, Rybnoe Khoz, Vol 41, No 10, 1965, pp 5-7.  
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Increasing the Efficiency of Sakhalin Fish Hatcheries, by A. E. Landyshevskaya.  
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Mussel Resources of the Northwestern Part of the Black Sea, by A. I. Ivanov.  
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New Commercial Fishes of the Atlantic, by V. N. Podsevalov, Zh. L. Pavlova.  
RUSSIAN, per, Rybnoe Khoz, Vol 41, No 10, 1965, pp 57-61.  
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The Resources of the Fishing Fleet, by S. A. Mayorova, A. A. Wagner.  
RUSSIAN, per, Rybnoe Khoz, Vol 41, No 10, 1965, pp 78-79.  
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BCF, Bureau of Foreign Fisheries

USSR  
Economic (Contd)

Conference of Leading Workers of the Collective Fisheries of the USSR,  
RUSSIAN, per, Rybnoe Khoz, Vol 41, No 10, 1965, pp 91-92.  
Dept of Interior  
Fish and Wildlife Service  
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A Reply to the Article "Against Simplification" by M. Nikiforov,  
RUSSIAN, per, Rybnoe Khoz, No 11, 1966, pp 44-45.  
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Feasibility of Electric Light Fishing in Daytime, by A. N. Shabanov.  
RUSSIAN, per, Rybnoe Khoz, No 3, 1967, pp 41-43.  
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Ways of Increasing the Use of Capital Assets, by A. Krivonosov.  
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Optimum Distribution of Fishing Vessels in Various Oceans as Related to the Time of the Year, by M. A. Kuznetsov.  
RUSSIAN, per, Rybnoe Khoz, No 3, 1967, pp 80-83.  
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Experience in Organizing Economic Work, by V. Zharkov, 11 pp.  
RUSSIAN, per, Sel'skoye Stroitel'stvo, No. 3, Mar 1967, pp. 6-7.  
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Features of New Wage Rates and Skills Handbook Described, by M. Medvedev, 10 pp.  
RUSSIAN, per, Sotsialisticheskii Trud, No. 3, Apr 1967, pp. 51-56.  
JPRS 41507

USSR  
Economic (Contd)

Economic Importance of Increased Labor Productivity Stressed, 16 pp.  
RUSSIAN, per, Sotsialisticheskii Trud, No. 3, Mar 1967, pp. 63-72.  
JPRS 41507

Improved Training Programs for Industrial Workers Discussed, by S. Batyshev, 7 pp.  
RUSSIAN, per, Sotsialisticheskii trud, No. 3, Mar 1967, pp. 91-94.  
JPRS 41507

New Economic Reform Evaluated at Minsk Bearing Plant, by S. Gal'perin, 7 pp.  
RUSSIAN, np, Sovetskaya Belorussiya, 25 May 1967, p. 2.  
JPRS 41496

Increase of Industrial Output through Credit Reforms in the BSSR, by P. Pchelin, 6 pp.  
RUSSIAN, np, Sovetskaya Belorussiya, 21 June 1967, p. 2.  
JPRS 41954

The Role of Commodity-Money Relationships in a Socialist Economy, by V. Matin, 6 pp.  
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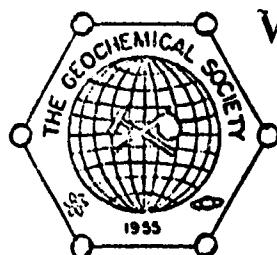
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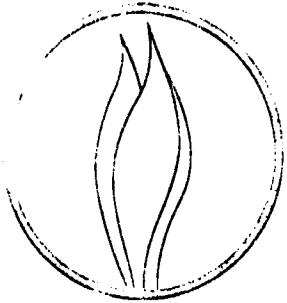
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No. 7, 1967

- USSR -

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RUSSIAN ABBREVIATIONS IN TEXT

AN SSSR.....	Academy of Sciences, USSR.
CC CPSU.....	Central Committee, Communist Party, Soviet Union.
FRG.....	Federal Republic of Germany.
GDR.....	German Democratic Republic.
Izd-vo.....	Publishing House.
Mashgiz.....	State Scientific and Technical Publishing House of Literature on Machinery
Mekhanobr.....	Scientific Research Institute for the Mechanical Concentration of Minerals.
Metallurgizdat.....	State Scientific and Technical Publishing House of Literature on Ferrous and Non-Ferrous Metallurgy.
TsIIN TsM.....	Central Office for Information on Non-Ferrous Metals.
VAMI.....	All-Union Aluminum and Magnesium Institute.
VIGN.....	All-Union Institute of Hydromachinery.
VNIISM.....	All-Union Scientific Research Institute of Building Materials.
VNIITsvetmet.....	All-Union Scientific Research Institute of Non-Ferrous Metallurgy.
VTsSPS.....	All-Union Central Council of Trade Unions.

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No 6, June 1967

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Central Intelligence Agency



Washington, D.C. 20505

7 September 2004

Ms. Roberta Schoen  
Deputy Director for Operations  
Defense Technical Information Center  
7725 John J. Kingman Road  
Suite 0944  
Ft. Belvoir, VA 22060

Dear Ms. Schoen:

In February of this year, DTIC provided the CIA Declassification Center with a referral list of CIA documents held in the DTIC library. This referral was a follow on to the list of National Intelligence Surveys provided earlier in the year.

We have completed a declassification review of the "Non-NIS" referral list and include the results of that review as Enclosure 1. Of the 220 documents identified in our declassification database, only three are classified. These three are in the Release in Part category and may be released to the public once specified portions of the documents are removed. Sanitization instructions for these documents are included with Enclosure 1.

In addition to the documents addressed in Enclosure 1, 14 other documents were unable to be identified. DTIC then provided the CDC with hard copies of these documents in April 2004 for declassification review. The results of this review are provided as Enclosure 2.

We at CIA greatly appreciate your cooperation in this matter. Should you have any questions concerning this letter and for coordination of any further developments, please contact Donald Black of this office at (703) 613-1415.

Sincerely,

A handwritten signature in black ink that appears to read "Nancy J. Alcivar" or "Sergio N. Alcivar".

Sergio N. Alcivar  
Chief, CIA Declassification Center,  
Declassification Review and Referral  
Branch

Enclosures:

1. Declassification Review of CIA Documents at DTIC (with sanitization instructions for 3 documents)
2. Declassification Status of CIA Documents (hard copy) Referred by DTIC (with review processing sheets for each document)

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**ENCLOSURE I****Processing of OGA-Held CIA Documents**

**The following CIA documents located at DTIC were reviewed  
by CIA and declassification guidance has been provided.**

OGA Doc ID	Job Num	Box	File	Doc ID	Doc	Page	Decision	Proc Date
AD0482132	78-03109A	56	1	5	100	Consolidated Translation Survey For April 1966	4/1/1966	203 Approved For Release 3/25/2004
AD0485874	78-03109A	56	1	6	101	Consolidated Translation Survey For May 1966	5/1/1966	250 Approved For Release 3/25/2004
AD0486759	78-03109A	56	1	7	102	Consolidated Translation Survey For June 1966	6/1/1966	265 Approved For Release 3/25/2004
AD0488131	78-03109A	56	1	8	103	Consolidated Translation Survey For July 1966	7/1/1966	178 Approved For Release 3/25/2004
AD0800235	78-03109A	57	1	1	104	Consolidated Translation Survey For August 1966	8/1/1966	264 Approved For Release 3/25/2004
AD0801439	78-03109A	57	1	2	105	Consolidated Translation Survey For September 1966	9/1/1966	211 Approved For Release 3/25/2004
AD0803607	78-03109A	57	1	3	106	Consolidated Translation Survey For October 1966	10/1/1966	247 Approved For Release 3/25/2004
AD0804982	78-03109A	57	1	4	107	Consolidated Translation Survey For November 1966	11/1/1966	203 Approved For Release 3/25/2004
AD0806465	78-03109A	57	1	5	108	Consolidated Translation Survey For December 1966	12/1/1966	234 Approved For Release 3/25/2004
AD0808740	78-03109A	57	1	6	109	Consolidated Translation Survey For January 1967	1/1/1967	277 Approved For Release 3/25/2004
AD0811456	78-03109A	57	1	7	110	Consolidated Translation Survey For February 1967	2/1/1967	234 Approved For Release 3/25/2004
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AD0814969	78-03109A	57	1	9	112	Consolidated Translation Survey For April 1967	4/1/1967	268 Approved For Release 3/25/2004
AD0816126	78-03109A	58	1	1	113	Consolidated Translation Survey Through 31 May 1967	5/31/1967	210 Approved For Release 3/25/2004
AD0818406	78-03109A	58	1	2	114	Consolidated Translation Survey Through 30 June 1967	6/30/1967	271 Approved For Release 3/25/2004
AD0834366	78-03109A	58	1	3	115	Consolidated Translation Survey Through 31 July 1967	7/31/1967	318 Approved For Release 3/25/2004
AD0820905	78-03109A	58	1	4	116	Consolidated Translation Survey Through 31 August 1967	8/31/1967	308 Approved For Release 3/25/2004
AD0822924	78-03109A	58	1	5	117	Consolidated Translation Survey Through 30 September 1967	9/30/1967	330 Approved For Release 3/25/2004
AD0824515	78-03109A	58	1	6	118	Consolidated Translation Survey Through 31 October 1967	10/31/1967	200 Approved For Release 3/25/2004
AD0828154	78-03109A	58	1	9	121	Consolidated Translation Survey Through 31 January 1968	1/31/1968	221 Approved For Release 3/25/2004
AD0824581	78-03109A	58	1	7	119	Consolidated Translation Survey Through 30 November 1967	11/30/1967	194 Approved For Release 3/25/2004
AD0829939	78-03109A	59	1	1	122	Consolidated Translation Survey Through 29 February 1968	2/29/1968	246 Approved For Release 3/25/2004